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Inventor Information for 10/703977

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| US 20060167149 A1 | 20060727 | Branched ionomers | 524/261 | 524/560; 526/317.1 | Reimers; Jay et al. |
| US 20050277754 A1 | 20051215 | Measurement and preparation of branched vinyl polymers | 526/346 | | Stiles, Brad et al. |
| US 20050256216 A1 | 20051117 | Production of polystyrene for foaming applications using a combination of peroxide initiators | 521/99 | | Berti, Douglas A. et al. |
| US 20050161858 A1 | 20050728 | Method to improve melt processing of styrenic resins at high shear rates | 264/176.1 | 525/241 | Chevillard, Cyril et al. |
| US 20050137373 A1 | 20050623 | SYNTHESIS OF BRANCHED STYRENIC COPOLYMERS WITH P-T-BUTYLSTYRENE | 526/347 | 521/146; 521/147; 526/227; 526/322; 526/336 | Sosa, Jose M. et al. |
| US 20050126256 A1 | 20050616 | ACCELERATED METHOD TO DETERMINE OR PREDICT FAILURE TIME IN POLYETHYLENES | 73/1.01 | | Corleto, Carlos |
| US 20050113525 A1 | 20050526 | Use of tetrafunctional initiators to improve the rubber phase volume of HIPS | 525/263 | 525/244; 526/346 | Sosa, Jose M. et al. |
| US 20050097748 A1 | 20050512 | Heat treated devolatilizer nozzle | 29/890.142 | 159/47.1; 29/558 | Corleto, Carlos R. et al. |
| US 20050090614 A1 | 20050428 | Controlling particle size in HIPS using metal carboxylates | 525/69 | 525/263; 525/316 | Chevillard, Cyril et al. |
| US 20050070669 A1 | 20050331 | Polystyrene blends and a method of making same | 525/241 | | Sosa, Jose M. |
| US 20050070663 A1 | 20050331 | Impact modified polystyrene and process for | 525/64 | 525/316; 525/342; 525/69 | Sosa, Jose M. et al. |

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| | | preparing same | | | |
| US 20050070662 A1 | 20050331 | High impact polystyrene and process for preparing same | 525/64 | 525/263; 525/273; 525/69 | Sosa, Jose M. et al. |
| US 20040242827 A1 | 20041202 | OPTIMIZING POLYSTYRENE IN THE PRESENCE OF ADDITIVES | 526/346 | 521/146; 521/148; 525/261; 525/264; 525/273; 525/316; 526/224; 526/230.5; 526/232.3; 526/347 | Chevillard, Cyril et al. |
| US 20030008973 A1 | 20030109 | Method for the preparation of core- shell morphologies from polybutadiene- polystyrene graft copolymers | 525/70 | | Sosa, Jose M. et al. |
| US 20020173588 A1 | 20021121 | Process for manufacturing impact resistant monovinylaromatic polymers | 525/53 | 525/316; 525/52; 526/65; 526/88 | Sosa, Jose M. et al. |
| US 20020099144 A1 | 20020725 | Monovinylaromatic polymer with improved stress crack resistance | 525/258 | 525/263; 525/319 | Li, Jianbo et al. |
| US 20020072547 A1 | 20020613 | Expandable polystyrenes | 521/59 | | Barron, Jerry et al. |
| US 7087689 B1 | 20060808 | Method for polymerizing styrene | 526/135 | 525/269; 525/316; 526/208; 526/230; 526/232.1; 526/346; 526/915 | Reimers; Jay et al. |
| US 7087139 B1 | 20060808 | Apparatus and method for removal of volatiles from a mass processable polymer | 159/2.3 | 159/17.4; 159/43.1; 159/DIG.10; 528/501 | Berti; Douglas A. et al. |
| US 7041733 | 20060509 | Controlling particle | 525/69 | 525/241; | Chevillard; |

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| B2 | | size in HIPS using metal carboxylates | | 525/245; 525/263; 525/265; 525/316; 525/333.3; 526/230; 526/230.5; 526/232.5; 526/346 | Cyril et al. |
| US 6982309 B2 | 20060103 | Synthesis of branched styrenic copolymers with p-t-butylstyrene | 526/347 | 521/146; 521/147; 526/227; 526/322; 526/336 | Sosa; Jose M. et al. |
| US 6972311 B2 | 20051206 | Optimizing polystyrene in the presence of additives | 526/346 | 521/146; 521/148; 525/261; 525/264; 525/273; 525/316; 526/224; 526/230.5; 526/232.3; 526/347 | Chevillard; Cyril et al. |
| US 6962960 B1 | 20051108 | Method for removing volatiles from a block copolymer. | 526/73 | 526/335; 526/337; 526/346; 526/347 | Daumerie; Michel et al. |
| US 6935185 B2 | 20050830 | Accelerated method to determine or predict failure time in polyethylenes | 73/799 | | Corleto; Carlos |
| US 6822046 B2 | 20041123 | Monovinylaromatic polymer with improved stress crack resistance | 525/86 | 525/256; 525/263 | Li; Jianbo et al. |
| US 6770716 B1 | 20040803 | Use of accelerators in free-radical polymerizations of styrene | 525/316 | 525/245; 525/263; 526/135; 526/228; 526/230; 526/230.5; 526/232; 526/232.3; 526/346 | Sosa; Jose M. et al. |
| US 6569941 | 20030527 | Process for | 525/53 | 525/316; | Sosa; Jose |

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| B2 | | manufacturing impact resistant monovinylaromatic polymers | | 526/65; 526/88 | M. et al. |
| US 6489378 B1 | 20021203 | Method for the preparation of core- shell morphologies from polybutadiene- polystyrene graft copolymers | 523/201 | 525/232; 525/241; 525/242; 525/244 | Sosa; Jose M. et al. |
| US 6486271 B1 | 20021126 | Method of controlling molecular weight distributions during a polymerization process | 526/65 | 525/387; 525/53; 526/228; 526/230.5; 526/232.3; 526/346; 526/86; 528/501 | Sosa; Jose M. et al. |
| US 6471865 B1 | 20021029 | Solvent exchange column and a method of use therefor | 210/634 | 202/158; 203/9; 210/175; 210/188; 210/511; 210/774; 261/128; 525/316; 525/53; 526/83 | Reaves; J. Todd et al. |
| US 6437043 B1 | 20020820 | Process and apparatus for continuous manufacture of elastomer-modified monovinylaromatic compounds | 525/53 | 525/263; 525/271; 525/316; 526/65; 526/82; 526/84 | Sosa; Jose M. et al. |
| US 6353066 B1 | 20020305 | Method for producing copolymers in the presence of a chain transfer agent | 526/224 | 526/336; 526/347 | Sosa; Jose M. |
| US 6248807 B1 | 20010619 | Method for the preparation of core- shell morphologies from polybutadiene- polystyrene graft copolymers | 523/201 | 525/232; 525/241; 525/242; 525/902 | Sosa; Jose M. et al. |

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| US 6162880 A | 20001219 | Purification of polystyrene recycle streams | 526/67 | 525/316; 525/53; 525/54; 526/227; 526/232.5; 526/65; 526/68 | Sosa; Jose M et al. |
| US 6143833 A | 20001107 | Method and apparatus for producing hips using continuous polybutadiene feed | 525/316 | 523/340 | Klussmann; Brad et al. |
| US D381333 S | 19970722 | Pager | D14/191 | | Biasotti; Mark et al. |
| US D380471 S | 19970701 | Pager | D14/191 | | Biasotti; Mark et al. |
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| US D375043 S | 19961029 | Pager | D14/191 | | Biasotti; Mark et al. |
| US 5540813 A | 19960730 | Method for reducing volatiles in polymerized styrene | 159/47.1 | 159/2.1; 159/2.3 | Sosa; Jose M. et al. |
| US 5531967 A | 19960702 | Apparatus for reducing polymerization inhibitor in recycle streams | 422/131 | 422/132 | Sosa; Jose M. et al. |
| US 5527511 A | 19960618 | Apparatus and processes for reducing undesirable volatiles in recycle streams of monovinyl aromatic polymerization systems | 422/131 | 422/132 | Sosa; Jose M. et al. |
| US 5403556 A | 19950404 | Apparatus for injecting solid insoluble additives into polymerization | 422/132 | 422/135; 422/138; 422/226; 422/234; | Sosa; Jose M. et al. |

| | | streams | | 422/269 | |
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| US 5200476 A | 19930406 | Reduction of undesirable volatiles in recycle streams using partial condensation in the reactor vaporization line | 526/67 | 526/347.2; 526/68; 526/77 | Sosa; Jose M. et al. |
| US 4861827 A | 19890829 | Continuous process for the production of high impact polystyrene using non-acid forming initiators | 525/54 | 525/260; 525/263; 525/265; 525/316 | Sosa; Jose M. et al. |
| US 4857587 A | 19890815 | Continuous process including recycle stream treatment for the production of high impact polystyrene | 525/53 | 525/54; 526/65; 526/67; 526/68 | Sosa; Jose M. et al. |
| US 4777210 A | 19881011 | Continuous production of high impact polystyrene | 525/53 | 525/316; 525/51 | Sosa; Jose M. et al. |
| US 4072640 A | 19780207 | Copolymerization of vinyl monomers with cellulose and starch in copper ammonium solutions | 522/89 | 527/312; 527/314 | Sosa; Jose M. |

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